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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/759,152	01/16/2001	Michelle A.J. Palmer	4085-235-27 CIP	2836
759	90 03/22/2002			
PIPER MARBURY RUDNICK & WOLFE LLP Supervisor, Patent Prosecution Services 1200 Nineteenth Street, N.W. Washington, DC 20036-2412			EXAMINER	
			ULM, JOHN D	
			ART UNIT	PAPER NUMBER
			1646	0
			DATE MAILED: 03/22/2002	. 8

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No. 09/759,152

Applicant(s)

Palmer et al.

Examiner

John Ulm

Art Unit 1646



The MAILING DATE of this communication	on appears on the cover sheet with the correspondence address
Period for Reply	
THE MAILING DATE OF THIS COMMUNICATION	
 after SIX (6) MONTHS from the mailing date of this If the period for reply specified above is less than third be considered timely. If NO period for reply is specified above, the maximum communication. Failure to reply within the set or extended period for remaining the set of th	ty (30) days, a reply within the statutory minimum of thirty (30) days will me statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). this after the mailing date of this communication, even if timely filed, may reduce any
Status	
	·
	This action is non-final.
3) Since this application is in condition for a closed in accordance with the practice up	allowance except for formal matters, prosecution as to the merits is nder <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.
Disposition of Claims	
4) 💢 Claim(s) <u>1-25</u>	is/are pending in the application.
	is/are withdrawn from consideration.
5) Claim(s)	is/are allowed.
6)	is/are rejected.
7) Claim(s)	is/are objected to.
	are subject to restriction and/or election requirement.
Application Papers	
9) The specification is objected to by the Ex	
10) The drawing(s) filed on	
	n is: a) \square approved b) \square disapproved.
12) The oath or declaration is objected to by	
Priority under 35 U.S.C. § 119 13) Acknowledgement is made of a claim for a) All b) Some* c) None of:	
1. Certified copies of the priority docu	
•	uments have been received in Application No
 3.	e priority documents have been received in this National Stage tional Bureau (PCT Rule 17.2(a)). a list of the certified copies not received.
	or domestic priority under 35 U.S.C. § 119(e).
Attachment(s)	
15) Notice of References Cited (PTO-892)	18) Interview Summary (PTO-413) Paper No(s).
16) Notice of Draftsperson's Patent Drawing Review (PTO-948)	19) Notice of Informal Patent Application (PTO-152)
17) Information Disclosure Statement(s) (PTO-1449) Paper No(s).	20)

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Claims 1 to 25 are pending in the instant application.

For restriction purposes, claims 16 to 18, 20 and 25 have been treated as if they depend from claim 15, since there is no basis for "said modified arrestin" in claim 14.

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1, 6 to 13, and 15 to 25, drawn to a DNA molecule encoding a modified hybrid arrestin and methods of use, classified in class 435, subclass 7.2.
- II. Claims 2 to 5 and 14, drawn to a DNA molecule encoding a modified hybrid G protein-coupled receptor and methods of use, classified in class 435, subclass 7.2.

The modified hybrid arrestin encoded by the DNA of invention I and the modified hybrid G protein-coupled receptor encoded by the DNA of invention II are structurally unrelated proteins each of which can be made and used without the other. Lack of unity is shown by the fact that these two compounds lack a common utility which is based upon a shared structural feature lacking from the prior art and disclosed as a basis for that common utility.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John D. Ulm whose telephone number is (703) 308-4008. The examiner can normally be reached on Monday through Friday from 9:00 AM to 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yvonne Eyler can be reached at (703) 308-6564.

Official papers filed by fax should be directed to (703) 308-4242 or (703) 872-9306. Official responses under 37 C.F.R. § 1.116 should be directed to (703) 872-9307.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0196.

JOHN ULM PRIMARY EXAMINER GROUP 1800